

Rank

Pounds

### 1997 TOXICS RELEASE INVENTORY

117,950,930

## **IDAHO**

#### State/TRI Data

Population	1,208,865
Square Miles	82,751
Total Facilities	62
Total Forms	188
Form As	17

#### National Rank for Total On- and Off-site **Releases** (includes transfers out-of-state for disposal) 35 Rank Pounds 17,748,578 National Rank for Total On-site Releases (includes quantities released at the facility; excludes quantities transferred to other sites for disposal) Rank 17,490,808 Pounds National Rank for Total Releases within State (excludes transfers out-of-state for disposal) Rank **Pounds** 43,534,997 National Rank for Production-related Waste Managed



The largest triangle appearing in the state map represents the largest facility for on-site releases in the state of Idaho. All triangles are proportionally-sized to represent the amounts of releases at each facility within this state.

# Reported Releases and Waste Management Activities

	Pounds
On-site Releases	17,490,808
Air Emissions	5,346,693
Surface Water Discharges	1,128,221
Underground Injection Class I Wells	0
Underground Injection Class II-V Wells	0
On-site Land Releases to RCRA Subtitle C Landfills	702
Other On-site Land Releases	11,015,192
Off-site Releases (Transfers Off-site to Disposal)	257,770
Total On- and Off-site Releases	17,748,578
Recycled On-site	2,753,590
Recycled Off-site	1,042,715
Energy Recovery On-site	28,600
Energy Recovery Off-site	157,375
Treated On-site	96,279,582
Treated Off-site	711,199
Quantity Released On- and Off-site	16,977,869
$(excludes\ non-production-related\ releases;\ e.g.\ releases\ due\ to$	
catastrophic events or remedial actions)	
Total Production-related Waste Managed	117,950,930
Total Non-production-related Waste Managed	56,150

### **Top Five Chemicals for Total Releases In State**

				On-site	Releases				f-site Releases rs Off-site to Disp		
			<u>I</u>	J <b>ndergrou</b> i	nd Injection	On-site Rel	eases to Land				
CAS Number	Chemical	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases		Transferred Within State		Total Releases in the State*
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
	Zinc compounds	80,433	4,896	0	0	0	5,110,956	15,522,724	5	1,666	20,719,014
7440-66-6	Zinc (fume or dust)	0	0	0	0	0	0	5,566,105	0	0	5,566,105
7664-41-7	Ammonia	2,947,073	7,598	0	0	0	297,614	0	805	5	3,253,090
7723-14-0	Phosphorus (yellow or white)	615	0	0	0	0	2,581,457	0	0	0	2,582,072
	Manganese compounds	1,014	3,200	0	0	0	490,427	1,738,333	0	0	2,232,974

<sup>\*</sup>The chemical ranking is based on the amounts in this column; these quantities exclude transfers out of state.

### **Top Five Facilities for Total On-site Releases**

	On-site Releases							Off-site I (Transfers Off-si	
		<u>Underground Injection</u> <u>On-site Releases to Land</u> Other							
Facility / City, County	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landiflls	On-site Land Releases	Total On-site Releases*	Transferred	Transferred Out of State
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
FMC Corp., Pocatello, Power	47,418	746	0	0	0	7,761,151	7,809,315	5	1,743
P4 Production L.L.C., Soda Springs, Caribou	198,404	500	0	0	0	2,004,772	2,203,676	0	0
Potlach Corp., Lewiston, Nez Perce	1,154,215	41,860	0	0	0	591,720	1,787,795	0	0
Amalgated Sugar Co. LLC, Paul, Minidoka	1,195,533	0	0	0	0	3,122	1,198,655	0	0
Amalgamated Sugar Co. LLC, Nampa, Canyon	736,577	0	0	0	0	11,485	748,062	0	0

<sup>\*</sup>The facility ranking is based on the amounts in this column.

### Top Five Facilities for Total Quantity Released On-site and Off-site

Facility / City, County	Recycled On-site	Recycled Off-site	Energy Recovery On-site	Energy Recovery Off-site	Treated On-site		Quantity Released On- and Off-site*		Production- related Waste Managed
FMC Composition Production	1 ounds		roulius						
FMC Corp., Pocatello, Power	0	0	0	0	280,000	6	7,811,099	8,091,105	48
P4 Production L.L.C., Soda Springs, Caribou	0	0	0	0	77,712,100	0	2,177,488	79,889,588	0
Amalgated Sugar Co. LLC, Paul, Minidoka	0	0	0	0	0	0	1,198,655	1,198,655	0
Potlach Corp., Lewiston, Nez Perce	0	0	28,600	0	9,664,620	0	1,090,540	10,783,760	0
Amalgated Sugar Co. LLC, Nampa, Canyon	0	0	0	0	0	8,900	750,000	758,900	0

<sup>\*</sup> The facility ranking is based on the amounts in this column; these quantities exclude non-production-related releases.

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